

STAFF-DR-03-001

REQUEST:

The application states that this project solves a NERC violation. Please provide more detail about this violation including the FERC docket number for the case in which the regional entity resolved the issue.

RESPONSE: The Port-Union Mulhauser rebuild is a PJM baseline project, b2901, and is a result of the PJM 2016 RTEP. The annual RTEP study models the transmission system five years in advance. For the 2016 RTEP, the 2021 transmission system was modeled. A contingency analysis found that the loss of the Todhunter – Rockies Express 138kV circuit and the Foster – Garver 345kV circuit redirected flows onto the Port Union – Mulhauser circuit, causing it to exceed its thermal limit, a violation of NERC Reliability Standard TPL-001 – Transmission System Planning Performance Requirements.

This project has no relationship to a FERC docket.

PERSON RESPONSIBLE: Steve Steinkuhl